DEPARTMENT OF THE AIR FORCE Aerospace Basic Course (AETC)

Maxwell Air Force Base, Alabama 36112

LESSON PLAN

A1520, INFORMATION OPERATIONS

CONTENTS

RECORD OF CHANGES

CHANGE NUMBER

REMARKS

Replaces ABC Lesson Plan dated 27 Aug 01

SUMMARY OF CHANGES

EDUCATIONAL GOALS

A1000 Area Objective: Apply aerospace power capabilities and officership principles to warfighting.

A1500 Phase Objective: Comprehend how aerospace power employment techniques enhance warfighting.

A1520 - INFORMATION OPERATIONS

Lesson Objective 1: Know the concept of Intelligence, Surveillance, and Reconnaissance (ISR) Operations.

Samples of Behavior:

- (R/L) 1.1 Identify the terms "Intelligence," "Surveillance," and "Reconnaissance."
- (L) 1.2 Identify the four USAF intelligence core competencies.
- (R/L) 1.3 Define the intelligence collection disciplines.

Lesson Objective 2: Know how Intelligence, Surveillance, and Reconnaissance enhance warfighting.

Samples of Behavior:

- (R/L) 2.1 Name the AF ISR principles.
- (R/L) 2.2 Define the AF ISR process.

Lesson Description: This lecture outlines the fundamental principles for intelligence, surveillance and reconnaissance. This lecture teaches students the information-inwarfare aspect of information operations.

Prerequisites: None

Preparation: Read A1520, Information Operations.

Optional: N/A

Rationale/Linkage: As part of the A1500 Phase, this lecture covers aerospace power employment techniques and how they enhance warfighting. In particular, this lecture focuses exclusively on Information Operations and establishes the basic knowledge of the topic. As such, this lecture is linked to topics discussed in the A1300 Phase of instruction on the Air Force Core Competencies, such as A1320, Information Superiority. This lecture is also linked to topics discussed in the A1600 Phase of instruction on Joint Aerospace Operation Planning and Execution.